ALL STRINGS SEARCHED /SPG/

## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	65	"5962971"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 11:18
S2	39	("3760237"   "3932881"   "4035686"   "4168102"   "5208462"   "5813753"   "5962971"   "5966393").PN. OR ("6504301").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 12:26
S3	39	("3760237"   "3932881"   "4035686"   "4168102"   "5208462"   "5813753"   "5962971"   "5966393").PN. OR ("6504301").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 12:45
S4	10	("20010000622"   "5825052"   "5962971"   "5998925"   "6057562"   "6340824").PN. OR ("6674097").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:13
S5	12	("20010000622"   "20020175621"   "20040201028"   "3805347"   "4491900"   "4603496"   "4727457"   "5962971"   "5998925"   "6340824"   "6614179"   "6623670").PN. OR ("7049740").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:16
S6	0	362/80.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die))	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:20
S7	614	362/800.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die))	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:20
S8	416	362/800.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die)) and lens	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:21
S9	0	362/800.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die)) and "hybrid lens"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:21
S10	0	"362"/.clas. and (("LED" or "light emitting diode" or "light- emitting diode") with (chip or die)) and "hybrid lens"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:22
S11	540	"hybrid lens"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:22

S12	7	"362"/.clas. and "hybrid lens"	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:22
S13	339	362/800.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die)) and lens not ("flashlight" or "flash light")	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:38
S14	6	("20010001207"   "6396082"   "6547423"   "6896381"   "6972439"   "7083313").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:45
S15	50	("2215900"   "4642740"   "5775792"   "5803575"   "5813743"   "6019493").PN. OR ("6547423").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:46
S16	15	("2254961"   "3821590"   "5704709"   "5894196"   "6244731"   "6547423").PN. OR ("6755556").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:50
S17	6	("5452190"   "6345903"   "6755556"   "6896381").PN. OR ("7111964").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 13:52
S18	2	("2005/0231953").UR <b>PN</b> .	USPAT	OR	ON	2008/02/29 14:09
S19	5	("2215900"   "5775792"   "6097549").PN. OR ("6899443"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 14:14
S20	23	("4935665"   "5813753"   "5985696"   "6517218"   "6531328").PN. OR ("6874910").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 14:16
S21	304	362/84,257,293,327,334,335,230,231.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die)) and lens	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 14:28
S22	11	("0012958"   "0135504"   "0190304"   "0036081"   "6296376"   "6653651"   "6874910").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 14:30
S23	24	("4935665"   "4965488"   "5093768"   "5515253"   "5939996").PN. OR ("6296376").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 14:35
S24	11	("4013915"   "4965488"   "5323300"   "5769532"   "6296376"   "6488392").PN. OR ("6637921").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 14:37
S25	2	("5813753"   "5959316").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 14:41
S26	141	("4634926"   "4647812"   "4822144"   "4882617"   "5557115").PN. OR ("5813753").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 14:42

S27	58	("20020123164"   "20020172354"   "20030006418"   "20030067758"   "20030153861"   "20030173575"   "4042552"   "4107238"   "4141941"   "4320268"   "4562018"   "4826424"   "4918497"   "4966862"   "5027168"   "5087949"   "5110278"   "5143660"   "5210051"   "5277840"   "5338944"   "5374668"   "5393993"   "5416342"   "5477430"   "5523589"   "5604135"   "5631190"   "5669486"   "5739554"   "5753730"   "5813753"   "5851063"   "5858278"   "5882553"   "5912477"   "5959316"   "5968422"   "6066861"   "6069440"   "6120600"   "6156242"   "6177688"   "6187606"   "6201262"   "6252254"   "6329676"   "6346973"   "6373188"   "6383417"   "6391231"   "6404125"   "6521915"   "6576930"   "6734465"   "6744077"   "6853131").PN. OR ("7029935"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 14:57
S28	4	("20040190304"   "5564819"   "5947588").PN. OR ("7066626").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 15:33
S29	7	("2215900"   "5775792"   "6402347"   "6547423").PN. OR ("6814470").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 15:56
S30	793	257/98-100.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die)) and lens	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 16:29
S31	55	257/98-100.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die)) and lens and hybrid	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 16:33
S32	9	257/98-100.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die)) and lens and ("lens holder" or "lens frame")	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 16:38
<b>S</b> 33	2	("6835960"   "7053414").PN. OR ("7196358").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 16:40
S34	372	257/98-100.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die)) and lens and (phosphor\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 16:42
<b>S</b> 35	119	257/98-100.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die)) and lens and (phosphor\$3 near layer)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/29 16:44

<b>S</b> 36	573	362/84,257,293,327,334,335,230,231.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") and lens not (chip or die))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 10:45
S37	421	362/84,257,293,327,334,335,230,231.ccls. and (("light emitting diode" or "light-emitting diode") and lens not (chip or die))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 10:46
S38	0	362/84,257,293,327,334,335,230,231.ccls. and (("light emitting diode" or "light-emitting diode") and lens not (chip or die)) and @ad<="2004125"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 10:47
\$39	317	362/84,257,293,327,334,335,230,231.ccls. and (("light emitting diode" or "light-emitting diode") and lens not (chip or die)) and @ad<="20041125"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 10:48
S40	10	("20060232969"   "4935665"   "5043716"   "5617131"   "5836676"   "5963280"   "6871982"   "6964489"   "7072096"   "7146084").PN. OR ("7312927").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 10:53
S41	7	("20010035922"   "5808800"   "6642975").PN. OR ("6964489").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 10:55
S42	3	("5894196"   "6850001"   "6964489").PN. OR ("7070304"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 10:56
S43	1	("6345903").PN. OR ("7131759").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 11:01
S44	25	("2215900"   "2254961"   "2254962"   "2469080"   "2908197"   "4466050"   "5485317"   "5757557"   "5813743"   "6274924"   "6527419"   "6547423"   "6560038").PN. OR ("6819506").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 11:08
S45	14	("5029046"   "5315491"   "5477430"   "5759671"   "5982092"   "6068383"   "6120160").PN. OR ("6517213"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 11:26
S46	14	("5029046"   "5315491"   "5477430"   "5759671"   "5982092"   "6068383"   "6120160").PN. OR ("6517213"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 11:28
S47	67	("4822144"   "4882617"   "5557115").PN. OR ("5813752"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 12:10

S48	1592	313/512.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 14:35
S49	329	313/512.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die))	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 14:36
S50	185	313/512.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die)) and lens	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 14:42
S51	10	("2002/0079837").URPN.	USPAT	OR	ON	2008/03/03 14:52
S52	40	("20010030326"   "20020057056"   "20020079837"   "20020123164"   "20020163001"   "20030006418"   "20030141510"   "20030211804"   "20040041222"   "20040056260"   "20060186423"   "3875456"   "4918497"   "4966862"   "5027168"   "5043716"   "5210051"   "5338944"   "5393993"   "5416342"   "5523589"   "5604135"   "5631190"   "5739554"   "5912477"   "5959316"   "6120600"   "6187606"   "6201262"   "6274890"   "6610563"   "6635363"   "6642652"   "6744077"   "6747406"   "6765801"   "6897490"   "6946714"   "6953952"   "7210807").PN. OR ("7326583"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 14:54
S53	7	"6653661"	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 14:58
S54	34	("3573788"   "3657588"   "4074163"   "4651048"   "5089750"   "5612585"   "5680000"   "5757013"   "5787104"   "5895225"   "5959316"   "5962971"   "6066861"   "6069444"   "6069867"   "6084250"   "6252254"   "6294800").PN. OR ("6635363").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 15:07
S55	304	362/84,257,293,327,334,335,230,231.ccls. and (("LED" or "light emitting diode" or "light-emitting diode") with (chip or die)) and lens	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:29
S56	20	S55 and foil	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:29
S57	5	("20040012027"   "5959316"   "6335548"   "6417019"   "6531328").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:33

S58	6	S55 and land	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/03 17:36
S59	51	("3760237"   "3932881"   "4035686"   "4168102"   "5208462"   "5813753"   "5962971"   "5966393").PN. OR ("6504301").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/23 13:12
S60	1	"20080283856"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:29
S61	2	"20050093430"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:30
S62	21	("20010000622"   "5813753"   "5959316"   "5998925"   "6066861"   "6204523"   "6252254"   "6277301"   "6653661"   "6891330"   "6919586").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:33
<b>S</b> 63	2	"20030025449"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:36
S64	18	("5847507"   "6066861"   "6084250"   "6294800"   "6404131"   "6521916"   "6522065"   "6555958"   "6577073").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:37

<b>S</b> 65	3	"20050280014"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:38
S66	7	("20020113244"   "20030067264"   "5285678"   "6903380").PN. OR ("7115979").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/23 13:44
\$67	4	"7084435"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:45
\$68	2	"20030067264"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:53
<b>S</b> 69	2	"20070019409"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:54
<b>S</b> 70	2	"20040223315"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:58

S71	3	"20040041222"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 13:59
S72	3	"20050111240"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 14:00
\$73	6	"20050243570"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 14:01
<b>S</b> 74	2	"20070145397"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 14:01
S75	53	("2238409"   "20020070449"   "20020093287"   "20020149943"   "20030002272"   "20040070338"   "20040135504"   "20040190304"   "20040239243"   "20050046949"   "20050139846"   "20050201109"   "20050201109"   "20060054915"   "5630661"   "5909062"   "6319425"   "6345903"   "6517213"   "6517213"   "6878467"   "6881980"   "7004600"   "7078734"   "7267461").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/23 14:02

376	202	("20010010371"   "20020030194"   "20020135298"	US-PGPUB;	OR	ON	2009/01/23
		"20020163719"   "20020165310"   "20030025449"	USPAT;			14:10
		"20040028328"   "20040036080"   "20040041222"	USOCR; FPRS;			
		"20040046179"   "20040051106"   "20040079942"	EPO; JPO;			
		"20040150991"   "20040164311"   "20040184270"	DERWENT;			
		"20040190304"   "20040233458"   "20040246744"	IBM_TDB			
		"20050014303"   "20050023545"   "20050093430"				
		"20050116235"   "20050117366"   "20050151141"				
		"20050173719"   "20050174771"   "20050213310"				
		"20050243570"   "20050265029"   "20060034082"				
		"20060043402"   "20060054904"   "20060055843"				
		"20060067078"   "20060067079"   "20060067640"				
		"20060076568"   "20060083000"   "20060091411"				
		"20060091412"   "20060091414"   "20060091784"				
		"20060091798"   "20060092532"   "20060094322"				
	į	"20060094340"   "20060102914"   "20060105480"				
		"20060193580"   "20060239006"   "20060239033"				
		"20070018182"   "20070018184"   "20070116423"				
		"20070145397"   "3596136"   "4225380"   "4675058"				
		"5018053"   "5055892"   "5255171"   "5403773"				
		"5553089"   "5578839"   "5698452"   "5724376"				
		"5747832"   "5779924"   "5793062"   "5925898"				
		"6091020"   "6280063"   "6412971"   "6429462"				
		"6480389"   "6483196"   "6495862"   "6501091"				
		"6521916"   "6598998"   "6607286"   "6610598"				
		"6649939"   "6679321"   "6679621"   "6727313"				
		"6784460"   "6819486"   "6903877"   "6949771"				
		"6957904"   "6972439"   "6976779"   "6987613"				
		"6997580"   "7009213"   "7026659"   "7064355"				
		"7080932"   "7192795"   "7210793").PN.				
77	118	"6220722"	US-PGPUB;	OR	ON	2009/08/07
			USPAT;			12:17
			USOCR; FPRS;			
			EPO; JPO;			
	į		DERWENT;			
			IBM_TDB			

S78	56	("3760237"   "3932881"   "4035686"   "4168102"   "5208462"   "5813753"   "5962971"   "5966393").PN. OR ("6504301").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 13:03
S79	64	("5623181"   "5777433"   "5813752"   "5813753").PN. OR ("5962971").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 16:16
S80	13	("20010000622"   "20020175621"   "20040201028"   "3805347"   "4491900"   "4603496"   "4727457"   "5962971"   "5998925"   "6340824"   "6614179"   "6623670").PN. OR ("7049740").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 16:30
S81	21	("2001/0000622").URPN.	USPAT	OR	ON	2009/08/07 16:38
S82	11	("20010000622"   "20020175621"   "20040201028"   "3805347"   "4491900"   "4603496"   "4727457"   "5998925"   "6340824").PN. OR ("7214116").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 16:39
\$83	68	"6812500"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/07 16:46
S84	8	("20020113244"   "20030067264"   "5285678"   "6903380").PN. OR ("7115979").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/07 17:43
\$85	7	"7115979"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13
S86	8	("20020113244"   "20030067264"   "5285678"   "6903380").PN. OR ("7115979").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/13 12:18

\$87	205	362/293.ccls. and ("light emitting diode" or "light-emitting diode" or "led chip")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 12:34
S88	24	("20020070449"   "20020093287"   "20020149943"   "20030002272"   "20040070338"   "20040135504"   "20040190304"   "20040239243"   "20050046949"   "20050139846"   "20050201109"   "20060054915"   "2238409"   "5630661"   "5909062"   "6319425"   "6345903"   "6517213"   "6878467"   "6881980"   "7004600"   "7078734"   "7267461"). PN. OR ("7556404"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/13 12:36
\$89	13	("5907151").PN. OR ("6881980").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/13 12:39
S90	17	("2004/0190304").URPN.	USPAT	OR	ON	2009/08/13 12:44
S91	19	("5029046"   "5315491"   "5477430"   "5759671"   "5982092"   "6068383"   "6120160").PN. OR ("6517213"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/13 12:50
<b>S</b> 92	1969	257/98-100.ccls. and ("wavelength converting" or "wavelength conversion" or "fluorescent" or "fluorescence" or "phosphor or "phosphorous") and ("light emitting diode" or "light-emitting diode" or "led chip" or "led die")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 13:27
<b>S93</b>	443	257/98-100.ccls. and ("wavelength converting" or "wavelength conversion" or "fluorescent" or "fluorescence" or "phosphor" or "phosphorous") and ("light emitting diode" or "light-emitting diode" or "led chip" or "led die") and block	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/08/13 13:27

S94	45	("3573788"   "3657588"   "4074163"   "4651048"   "5089750"   "5612585"   "5680000"   "5757013"   "5787104"   "5895225"   "5959316"   "5962971"   "6066861"   "6069444"   "6069867"   "6084250"   "6252254"   "6294800").PN. OR ("6635363").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/08/13 15:08
S95	11	("20010035922"   "5808800"   "6642975").PN. OR ("6964489").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 11:13
S96	9	("2005/0093430").URPN.	USPAT	OR	ON	2010/01/21 11:24
S97	36	("20020017622"   "20020158213"   "20020163719"   "20020165310"   "20030151361"   "20030189217"   "20030217806"   "20040070338"   "20040084681"   "20040090161"   "20040145288"   "20040145307"   "20040150991"   "20040202879"   "20050006659"   "20050093430"   "20050200269"   "20050227388"   "20060094137"   "20060163601"   "5272562"   "5897727"   "5959316"   "6123890"   "6197397"   "6280822"   "6368699"   "6521916"   "6600175"   "6617784"   "6623142"   "6635363"   "6686676"   "6727313"   "6819486"   "7157745").PN. OR ("7294861").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/21 11:26
S98	359	("2096693"   "2192869"   "20010030326"   "20010045647"   "20040016908"   "20040016938"   "20040094757"   "20050127385"   "20050161694"   "3312851"   "3316109"   "3440471"   "3453604"   "3483416"   "3510732"   "3529200"   "3565815"   "3573568"   "3602758"   "3621340"   "3654463"   "3659136"   "3691482"   "3699478"   "3700479"   "3715611"   "3740616"   "3742277"   "3742833"   "3743833"   "3774086"   "3787684"   "3819974"   "3822215"   "3875456"   "3932881"   "3942185"   "3976877"   "4093890"   "4139657"   "4146790"   "4173495"   "4178274"   "4203792"   "4228490"   "4262206"   "4298820"   "4307297"   "4365052"   "4431941"   "4479886"   "4495514"   "4550256"   "4599537"   "4684592"   "4707635"   "4710674"   "4716337"   "4727283"   "4734619"   "4758449"   "4780752"   "4816369"   "4818434"   "4818983"   "4825124"   "4843280"   "4851695"   "4875750"   "4894583"   "4935856"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/21 12:08

		"5003181"   "5019746"   "5027538"   "5035483"				
		"5035513"   "5040868"   "5107317"   "5120214"				
		"5126214"   "5166456"   "5184114"   "5196763"				
		"5202777"   "5208462"   "5256725"   "5294897"				
		"5369289"   "5379186"   "5382452"   "5387836"				
		"5417886"   "5424573"   "5432358"   "5471113"				
		"5479050"   "5535230"   "5543657"   "5545386"				
		"5578839"   "5600202"   "5602418"   "5607621"				
		"5624602"   "5635110"   "5643674"   "5652438"				
		"5656832"   "5665793"   "5670798"   "5685071"				
		"5707549"   "5744233"   "5747832"   "5772916"				
		"5788881"   "5798537"   "5813752"   "5813753"				
	į	"5847507"   "5863810"   "5879647"   "5906771"				
		"5952036"   "5959316"   "5994722"   "5998925"				
		"6066861"   "6069440"   "6078063"   "6085971"				
		"6140040"   "6180029"   "6245259"   "6277301"				
		"6295750"   "6455213"   "6576930"   "6592780"				
		"6593055"   "6596141"   "6600175"   "6613247"				
		"6666993"   "6692659"   "6812500"   "RE34254").PN.				
S99	176	("4634926"   "4647812"   "4822144"   "4882617"	US-PGPUB;	OR	ON	2010/01/21
	Ì	"5557115").PN. OR ("5813753").URPN.	USPAT; USOCR			12:15
S100	59	("3760237"   "3932881"   "4035686"   "4168102"	US-PGPUB;	OR	ON	2010/01/21
		"5208462"   "5813753"   "5962971"   "5966393").PN. OR	USPAT; USOCR			12:24
		("6504301").URPN.				
3101	19	("5029046"   "5315491"   "5477430"   "5759671"	US-PGPUB;	OR	ON	2010/02/25
,,,,,		"5982092"   "6068383"   "6120160").PN. OR ("6517213").	USPAT; USOCR	Ort	OI T	14:27
		URPN.	oorni, oooon			1
S102	68	("5623181"   "5777433"   "5813752"   "5813753").PN. OR	US-PGPUB;	OR	ON	2010/02/25
JIVL		("5962971").URPN.	USPAT; USOCR	Ort	OIT	15:02
		, <u> </u>	,	\		
S103	59	("3760237"   "3932881"   "4035686"   "4168102"	US-PGPUB;	OR	ON	2010/02/25
		"5208462"   "5813753"   "5962971"   "5966393").PN. OR	USPAT; USOCR			15:04
,,,,,,,,,,,,		("6504301").URPN.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		) 11 01111111111111111111111111111111111
S104	26	("3243626"   "3552822"   "3648835"   "3780357"	US-PGPUB;	OR	ON	2010/02/25
		"3876900"   "3919585"   "3940523"   "4000437"	USPAT, USOCR			15:13
	1	"4058750").PN. OR ("4168102").URPN.	3	<b>\</b>	- 1	:}

S105	7	("2809332"   "3818279"   "4168102").PN. OR ("4387385"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 15:29
S106	16	("5739554"   "5959316"   "5962971"   "6084250"   "6120600"   "6155699"   "6459100"   "6518600"   "6576931"   "6580097").PN. OR ("6917057").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 15:44
S107	59	("20010030326"   "20020057056"   "20020079837"   "20020123164"   "20020163001"   "20030006418"   "20030141510"   "20030141563"   "20030201451"   "20030211804"   "20040041222"   "20040056260"   "3875456"   "3932881"   "4918497"   "4966862"   "5027168"   "5043716"   "5210051"   "5338944"   "5393993"   "5416342"   "5523589"   "5604135"   "5631190"   "5739554"   "5813753"   "5847507"   "5912477"   "5959316"   "5962971"   "6066861"   "6120600"   "6155699"   "6187606"   "6201262"   "6472765"   "6576930"   "6610563"   "6613247"   "6635363"   "6642652"   "6653661"   "6670751"   "6733711"   "6744077"   "6747406"   "6759803"   "6766817"   "6791116"   "6791259"   "6800996"   "6917057"   "6918404"   "6924514"   "6936852"   "7029935"   "7066586"   "7129638").PN. OR ("7517728"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/25 15:48
S108	16	("2002/0079837").URPN.	USPAT	OR	ON	2010/02/25 15:58
S109	14	"6653661"	USPAT	OR	ON	2010/02/25 16:00
S110	1256	362/84,257,293,327,334,335,230,231,800.ccls. and @pd>"20080301"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 10:37

S111	1043	S110 and ("led chip" or "led die" or diode or semiconductor or semi-conductor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ÖN	2010/02/26 10:38
S112	2124	257/98-100.ccls. and @pd>"20080301"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 10:40
S113	2055	S112 and ("led chip" or "led die" or diode or semiconductor or semi-conductor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 10:41
S114	1551	S113 and (fluorescent or fluorescence or phosphor or phosphorous or wavelength or filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 10:42
S115	301	313/512.ccls. and @pd>"20080301"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ÖN	2010/02/26 10:49

2/26/2010 11:52:13 AM

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